

| Ref # | Hits | Search Query  | DBs                          | Default Operator | Plurals | Time Stamp       |
|-------|------|---|------------------------------|------------------|---------|------------------|
| L1    | 474  | (725/133,141,153).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/07/10 17:24 |
| L2    | 158  | (725/146).CCLS.   | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/07/10 17:24 |
| L3    | 611  | (725/40,47,48,50,54).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR               | OFF     | 2005/07/10 17:25 |
| S1    | 88   | 725/56.ccls.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2004/06/17 13:36 |
| S2    | 336  | 725/46.ccls.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2004/06/17 11:03 |
| S3    | 126  | 725/51.ccls.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2004/06/17 11:04 |
| S4    | 5    | S1 and S2   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2004/06/17 11:02 |
| S5    | 14   | lawler.in. and "725"/\$.ccls.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2004/06/17 11:04 |
| S6    | 54   | 725/49.ccls.  | US-PGPUB;<br>USPAT           | OR               | OFF     | 2004/06/17 15:08 |
| S7    | 1    | "6151059".pn.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2004/06/17 18:27 |
| S8    | 20   | klosterman.in. and "725"/\$.ccls.   | US-PGPUB;<br>USPAT           | OR               | OFF     | 2004/06/17 18:28 |
| S9    | 3053 | (EPG or IPG) or ((program or TV or television or menu) adj2 (guide? or listing? or schedul\$3))   | USPAT                        | OR               | OFF     | 2004/01/09 13:51 |
| S10   | 3364 | (EPG or IPG) or ((program or TV or television or menu) adj2 (guide? or listing? or schedul\$3))   | USPAT                        | OR               | OFF     | 2002/02/06 10:15 |
| S11   | 284  | (725/39-55).CCLS.   | USPAT;<br>USOCR              | OR               | OFF     | 2002/02/07 15:07 |
| S12   | 103  | ((725/39-55).CCLS.) and ((vertical adj blank\$3 adj interval\$1) or VBI)  | USPAT                        | OR               | OFF     | 2002/02/02 16:30 |
| S13   | 306  | ((EPG or IPG) or ((program or TV or television or menu) adj2 (guide? or listing? or schedul\$3)) ) and ((vertical adj blank\$3 adj interval\$1) or VBI) | USPAT                        | OR               | OFF     | 2002/02/02 15:54 |
| S14   | 124  | lawler.in.  | USPAT                        | OR               | OFF     | 2002/02/02 16:30 |
| S15   | 1955 | microsoft.as.   | USPAT                        | OR               | OFF     | 2002/02/02 16:30 |
| S16   | 14   | lawler.in. and microsoft.as.  | USPAT                        | OR               | OFF     | 2002/02/02 16:30 |
| S17   | 46   | (725/47,50).CCLS.   | USPAT;<br>USOCR              | OR               | OFF     | 2003/07/16 16:28 |

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|-----|------|--|-----------------|----|-----|------------------|
| S18 | 16   | (725/48).CCLS.   | USPAT;<br>USOCR | OR | OFF | 2002/02/04 17:48 |
| S19 | 1    | ("6314571").PN.  | USPAT;<br>USOCR | OR | OFF | 2002/02/05 14:12 |
| S20 | 4    | ("5576755"   "5579055"   "5666645"  <br>"6005562").PN.   | USPAT           | OR | OFF | 2002/02/05 16:26 |
| S21 | 151  | (725/133,141,153).CCLS.  | USPAT;<br>USOCR | OR | OFF | 2005/07/10 17:24 |
| S22 | 6    | ((725/133,141,153).CCLS.) and (cable<br>adj modem)   | USPAT           | OR | OFF | 2002/02/05 16:29 |
| S23 | 172  | webtv  | USPAT           | OR | OFF | 2002/02/05 16:29 |
| S24 | 21   | webtv and "725"/\$.ccls.   | USPAT           | OR | OFF | 2002/02/05 16:30 |
| S25 | 48   | (725/146).CCLS.  | USPAT;<br>USOCR | OR | OFF | 2002/02/06 10:05 |
| S26 | 3375 | (EPG or IPG) or ((program or TV or<br>television or menu) adj2 (guide? or<br>listing? or schedul\$3))  | USPAT           | OR | OFF | 2002/02/06 10:16 |
| S27 | 498  | ((EPG or IPG) or ((program or TV or<br>television or menu) adj2 (guide? or<br>listing? or schedul\$3))) and "725"/\$.<br>ccls.   | USPAT           | OR | OFF | 2002/02/06 10:16 |
| S28 | 58   | ((EPG or IPG) or ((program or TV or<br>television or menu) adj2 (guide? or<br>listing? or schedul\$3))) and "725"/\$.<br>ccls.) and camera\$1  | USPAT           | OR | OFF | 2002/02/06 10:16 |
| S29 | 47   | (725/47,50).CCLS.  | USPAT;<br>USOCR | OR | OFF | 2002/02/06 10:31 |
| S30 | 16   | (725/48).CCLS.   | USPAT;<br>USOCR | OR | OFF | 2003/07/16 16:28 |
| S31 | 124  | lawler.in.   | USPAT           | OR | OFF | 2002/02/07 08:43 |
| S32 | 1962 | microsoft.as.  | USPAT           | OR | OFF | 2002/02/07 08:43 |
| S33 | 14   | lawler.in. and microsoft.as.   | USPAT           | OR | OFF | 2002/02/07 08:43 |
| S34 | 10   | (lawler.in. and microsoft.as.) and<br>"725"/\$.ccls.   | USPAT           | OR | OFF | 2002/02/07 14:29 |
| S35 | 48   | 725/40.ccls.   | USPAT           | OR | OFF | 2002/02/07 14:34 |
| S36 | 39   | 725/153.ccls.  | USPAT           | OR | OFF | 2002/02/07 14:30 |
| S37 | 34   | 725/54.ccls.   | USPAT           | OR | OFF | 2002/02/07 14:34 |
| S38 | 17   | ("5452288"   "5625406"   "5630119"  <br>"5666645"   "5726989"   "5801753"  <br>"5826166"   "5859660"   "5867207"  <br>"5892535"   "5940148"   "5963264"  <br>"6016172"   "6025837"   "6029045"  <br>"6057890"   "6163316").PN. | USPAT           | OR | OFF | 2002/02/07 14:37 |
| S39 | 286  | (725/39-55).CCLS.  | USPAT;<br>USOCR | OR | OFF | 2002/02/07 16:36 |
| S40 | 17   | ((725/39-55).CCLS.) and HDTV   | USPAT           | OR | OFF | 2002/02/07 15:08 |

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|-----|-----|---|-----------------|----|-----|------------------|
| S41 | 172 | ((725/39-55).CCLS.) and name  | USPAT           | OR | OFF | 2002/02/07 16:36 |
| S42 | 1   | ((725/39-55).CCLS.) and (broadcast\$3<br>adj name)                                  | USPAT           | OR | OFF | 2002/02/07 16:36 |
| S43 | 1   | ("6078348").PN.   | USPAT;<br>USOCR | OR | OFF | 2002/02/09 16:31 |
| S44 | 1   | ("5559548").PN.   | USPAT;<br>USOCR | OR | OFF | 2002/02/09 16:04 |
| S45 | 1   | ("5579055").PN.   | USPAT;<br>USOCR | OR | OFF | 2002/02/09 16:27 |
| S46 | 1   | ("5550576").PN.   | USPAT;<br>USOCR | OR | OFF | 2002/02/09 16:27 |
| S47 | 9   | broadcast\$3 with (EPG) with (air)  | USPAT           | OR | OFF | 2002/10/29 14:21 |
| S48 | 10  | broadcast\$3 with (EPG) same (air)  | USPAT           | OR | OFF | 2002/10/29 14:21 |
| S49 | 9   | (broadcast\$3 with (EPG) same (air))<br>and (broadcast\$3 with (EPG) with<br>(air)) | USPAT           | OR | OFF | 2002/10/29 14:21 |
| S50 | 1   | (broadcast\$3 with (EPG) same (air))<br>not (broadcast\$3 with (EPG) with<br>(air)) | USPAT           | OR | OFF | 2002/10/29 14:21 |
| S51 | 312 | broadcaster\$1 with (EPG or data )  | USPAT           | OR | OFF | 2002/10/29 15:10 |
| S52 | 104 | (broadcaster\$1 with (EPG or data ))<br>and air                                     | USPAT           | OR | OFF | 2002/10/29 14:24 |
| S53 | 35  | ((broadcaster\$1 with (EPG or data ))<br>and air) and "725"/\$.ccls.                | USPAT           | OR | OFF | 2002/10/29 14:24 |
| S54 | 15  | (local near3 broadcaster\$1) with (EPG<br>or data )                                 | USPAT           | OR | OFF | 2002/10/29 14:32 |
| S55 | 57  | "5379345".URPN.   | USPAT           | OR | OFF | 2002/10/29 14:31 |
| S56 | 2   | (local near3 broadcaster\$1) with (EPG<br>or IPG)                                   | USPAT           | OR | OFF | 2002/10/29 14:32 |
| S57 | 2   | ((local or air) near3 broadcaster\$1)<br>with (EPG or IPG)                          | USPAT           | OR | OFF | 2002/10/29 14:33 |
| S58 | 2   | (encod\$3) with (EPG or IPG) with<br>broadcast\$3                                   | USPAT           | OR | OFF | 2002/10/29 14:34 |
| S59 | 10  | ((EPG or IPG) with broadcast\$3) same<br>air  | USPAT           | OR | OFF | 2002/10/29 15:06 |
| S60 | 50  | "5550576"   | USPAT           | OR | OFF | 2002/10/29 14:37 |
| S61 | 43  | "5559548"   | USPAT           | OR | OFF | 2002/10/29 14:37 |
| S62 | 3   | ((("5550576") or ("5559548") or<br>("5579055")).PN.                                 | USPAT;<br>USOCR | OR | OFF | 2002/10/29 14:37 |
| S63 | 0   | ((("5550576") or ("5559548") or<br>("5579055")).PN.) and ait                        | USPAT           | OR | OFF | 2002/10/29 14:37 |
| S64 | 2   | ((("5550576") or ("5559548") or<br>("5579055")).PN.) and air                        | USPAT           | OR | OFF | 2002/10/29 14:37 |

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| S65 | 14     | ("5521979"   "5596373"   "5724472"   "5731844"   "5768539"   "5801785"   "5822014"   "5822123"   "5850218"   "5892508"   "5973682"   "6018372"   "6025837"   "6035304").PN. | USPAT                        | OR | OFF | 2002/10/29 15:06 |
| S66 | 3914   | ward.in.  | USPAT                        | OR | OFF | 2002/10/29 15:06 |
| S67 | 2      | ward.in. and "725"/\$.ccls.   | USPAT                        | OR | OFF | 2002/10/29 15:06 |
| S68 | 4      | broadcaster\$1 with (EPG)   | USPAT                        | OR | OFF | 2002/10/29 15:11 |
| S69 | 127    | broadcast\$3 with (EPG)   | USPAT                        | OR | OFF | 2002/10/29 15:12 |
| S70 | 5      | (broadcast\$3 with (EPG)) and 725/67, 114,138,144.ccls.   | USPAT                        | OR | OFF | 2002/10/29 15:25 |
| S71 | 1      | ("6174741").PN.   | USPAT;<br>USOCR              | OR | OFF | 2002/10/29 15:25 |
| S72 | 1      | ("6147714").PN.   | USPAT;<br>USOCR              | OR | OFF | 2002/10/29 15:32 |
| S73 | 361    | (725/47,48,50,133,141,153,146,40, 54).CCLS.   | USPAT;<br>USOCR              | OR | OFF | 2002/10/29 15:32 |
| S74 | 0      | ("@pd>=20020209").PN.   | USPAT;<br>USOCR              | OR | OFF | 2002/10/29 15:32 |
| S75 | 140802 | @pd>="20020209"   | USPAT                        | OR | OFF | 2002/10/29 15:33 |
| S76 | 45     | ((725/47,48,50,133,141,153,146,40, 54).CCLS.) and @pd>="20020209"   | USPAT                        | OR | OFF | 2002/10/29 15:33 |
| S77 | 74     | (725/50).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2003/07/16 13:30 |
| S78 | 85     | (725/47).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2003/07/16 17:00 |
| S79 | 36     | (725/48).CCLS.  | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2003/07/16 16:28 |
| S80 | 17     | wugofski.in.  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/16 17:00 |
| S81 | 7      | wugofski.in. and "725"/\$.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/21 19:40 |
| S82 | 4      | (hite.in. or picco.in. ) and "725"/\$.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 09:44 |
| S83 | 15     | koenig.xa.  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 10:42 |
| S84 | 1      | "5559548".pn. and ("140" or (product adj logo))   | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 10:46 |
| S85 | 1      | "5559548".pn. and ("140" or (logo\$1))  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 12:51 |
| S86 | 101    | 725/42.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 15:59 |

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| S87      | 59    | 725/42.ccls. and pay\$3   | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 15:53 |
| S88      | 0     | "5550576".pn. and pay\$3  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 15:53 |
| S89      | 22    | 725/42.ccls. and 725/44-47.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 15:59 |
| S90      | 20    | (725/42.ccls. and 725/44-47.ccls.) and<br>order\$3  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 16:06 |
| S91      | 59553 | order\$3 near5 (channel\$1 or<br>program\$1)  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 16:07 |
| S92      | 1805  | (order\$3 near5 (channel\$1 or<br>program\$1)) and "725"/\$.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 16:07 |
| S93      | 720   | (order\$3 near5 (channel\$1 or<br>program\$1)) and 725/37-61.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 16:07 |
| S94      | 29420 | order\$3 adj4 (channel\$1 or<br>program\$1)   | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 16:08 |
| S95      | 527   | (order\$3 adj4 (channel\$1 or<br>program\$1)) and 725/37-61.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 16:08 |
| S96      | 34    | (order\$3 adj4 (channel\$1 or<br>program\$1)) and 725/42.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 17:59 |
| S97      | 14    | (order\$3 adj4 (channel\$1 or<br>program\$1)) and 725/48.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2003/07/22 17:59 |
| S16<br>1 | 493   | 725/46,47.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 06:27 |
| S16<br>2 | 127   | 725/50.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 06:28 |
| S16<br>3 | 451   | 725/133,141,153.ccls.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 06:28 |
| S16<br>4 | 247   | 725/40.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 06:28 |
| S16<br>5 | 15    | 725/57.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 06:27 |
| S16<br>6 | 160   | 725/44.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 06:28 |
| S16<br>7 | 156   | 725/45.ccls.  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 06:28 |
| S16<br>8 | 135   | S166 and (order label icon\$1)  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 07:06 |
| S16<br>9 | 1     | ("6486920").PN.   | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 07:02 |
| S17<br>0 | 9     | ("5223924"   "5465113"   "5758259"  <br>"5805763"   "6005565"   "6081263"  <br>"6091884"   "6100884"   "6263501").<br>PN. | US-PGPUB;<br>USPAT;<br>USOCR | OR | OFF | 2005/03/21 07:03 |
| S17<br>1 | 139   | S166 and (order label icon\$1 logo\$1)  | US-PGPUB;<br>USPAT           | OR | OFF | 2005/03/21 07:09 |

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|----------|---|-----------------|--------------------|----|-----|------------------|
| S17<br>2 | 1 | ("5940073").PN: | US-PGPUB;<br>USPAT | OR | OFF | 2005/03/21 09:40 |
| S17<br>3 | 1 | ("5559548").PN. | US-PGPUB;<br>USPAT | OR | OFF | 2005/03/21 09:40 |